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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re application of: Kazuyuki MIKUBO, et al.

Docket No: Q86329

Appln. No.: 10/524,770

Group Art Unit: 2835

Confirmation No.: 3434

Examiner: Not Yet Assigned

Filed: February 16, 2005

For: COOLING APPARATUS FOR ELECTRONIC DEVICES

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

MAIL STOP AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

1. Japanese Patent Application Publication No. 2002-94276, published March 29, 2002.
 2. Japanese Patent Application Publication No. 10-209356, published August 7, 1998.
 3. Japanese Patent Application Publication No. 11-163237, published June 18, 1999.
 4. Japanese Patent Application Publication No. 61-12246, published January 24, 1986.
 5. Japanese Patent Application Publication No. 2000-286579, published October 13, 2000.
 6. Japanese Patent Application Publication No. 63-138799, published June 10, 1988.
 7. Japanese Patent Application Publication No. 2001-24372, published January 26, 2001.
 8. Japanese Patent Application Publication No. 6-127486, published May 10, 1994.
 9. Japanese Patent Application Publication No. 2002-151638, published May 24, 2002.
- One copy of each of the listed documents is submitted herewith.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action

INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: 10/524,770

Attorney Docket: Q86329

on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant encloses here with a copy of a corresponding Japanese Office Action dated November 22, 2005, and an English translation of the pertinent portions thereof which cites documents 1-8 and indicates the degree of relevance found by the foreign office. In addition, Applicant enclosed here with a copy the International Preliminary Search Report which cites document 9.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

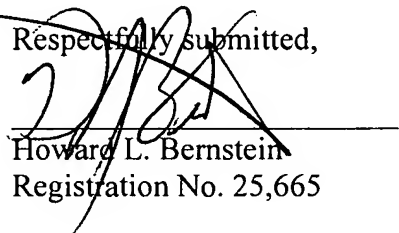
SUGHRUE MION, PLLC
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WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Respectfully submitted,


Howard L. Bernstein
Registration No. 25,665

Date: February 21, 2006

Substitute for Form 1449 A & B/PTO

Complete if Known

Application Number	10/524,770
Confirmation Number	3434
Filing Date	February 16, 2005
First Named Inventor	Kazuyuki MIKUBO
Art Unit	2835
Examiner Name	Not Yet Assigned
Attorney Docket Number	Q86329

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US			
		US			
		US			
		US			
		US			
		US			
		US			
		US			
		US			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
		JP	2002-94276	A	03-29-2002		
		JP	10-209356	A	08-07-1998		
		JP	11-163237	A	06-18-1999		
		JP	61-12246		01-24-1986		
		JP	2000-286579	A	10-13-2000		
		JP	63-138799	A	06-10-1988		
		JP	2001-24372	A	01-16-2001		
		JP	6-127486	A	05-10-1994		
		JP	2002-151638	A	05-24-2002		

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶

Examiner Signature

Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to indicate here if English language Translation is attached.



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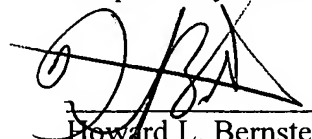
LETTER CONCERNING PTO/SB/08 A & B

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicants respectfully submit this letter to correct a typographical error on the PTO/SB/08 A & B submitted on February 16, 2005. Applicant inadvertently mistyped a reference that was cited in the International Search Report. The reference listed as Japanese Patent Publication No. 7-3226940, should have read Japanese Patent Publication No. 7-322640. Attached is a corrected PTO/SB/08 A & B for the Examiner to initial upon consideration of all of the references submitted on February 16, 2005.

Respectfully submitted,



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Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US 6,062,302	A	05-16-2000	Davis et al.
		US 5,057,908		10-15-1991	Weber
		US			
		US			
		US			
		US			
		US			
		US			
		US			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
		JP	H08-186388	A	07-16-1996		No
		JP	2001-133174	A	05-18-2001		No
		JP	H06-310889	A	11-04-1994		No
		JP	H07-322640	A	12-08-1995		No
		WO	92/19027	A1	10-29-1992	The United States Department of Energy	

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶

Examiner Signature

Date Considered

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¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.